

# SIQ12E LS Basic dynamic load rating (C) 10 kN Plain bearings

|                               |          |
|-------------------------------|----------|
| Bearing number                | SIQ12E   |
| Brand                         | LS       |
| Bore Diameter (mm)            | 12       |
| d                             | 12 mm    |
| B                             | 10 mm    |
| b                             | 13 mm    |
| d2                            | 35 mm    |
| d4                            | 17 mm    |
| d6                            | 35 mm    |
| dk                            | 18 mm    |
| h1                            | 42 mm    |
| l3 min.                       | 15 mm    |
| l4 max.                       | 59.5 mm  |
| l7 min.                       | 16 mm    |
| r min.                        | 0.3 mm   |
| C1                            | 8 mm     |
| Thread (G)                    | M10×1.25 |
| Bolt (G)                      | M6×12    |
| Angle                         | 10 °     |
| Weight                        | 0.12 Kg  |
| Basic dynamic load rating (C) | 10 kN    |